

CLASSIFIED MESSAGE

ORIG :
 UNIT :
 EXT :
 DATE : 31 MAR 70

TOP SECRET RUFF

ROUTING			
1		4	
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25X1

TO :
 FROM : NPIC
 CONF :
 INFO :

1970 MAR 31 21 27Z

25X1

PRECEDENCE		DEFERRED	<input checked="" type="checkbox"/>	PRIORITY	INITIALS
		ROUTINE		OPERATIONAL IMMEDIATE	INITIALS

OUT 69600

TO

INFO

CITE

TOP SECRET RUFF. TALENT-KEYHOLE CHANNELS. CITE NPIC 8230.

(SIG CENTER NOTE: ATTACH TAPE HERE.)

END OF MESSAGE

MEMO FOR THE RECORD: 2ND EDITION OAK REPORT ON MISSION 1109-2.

COORDINATING OFFICERS

TOP SECRET RUFF

25X1

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FOR OAK MESSAGE (EDITIONS OF THE OAK)

OUT 69600

T O P S E C R E T T T T T R U F F - T A L E N T - K E Y H O L E C H A N N E L S
OAK/1:NPIC SER:F40031 PRJ:KH MSN:1109-2 DTZ:7003052700323Z
THIS IS THE SECOND AND FINAL OAK REPORT ON MISSION 1109-2.
FOR COMPLETE PREFACE SEE OAK PART 1, 1109-1.
PART 1. MISSION HIGHLIGHTS

1. CHINA

MISSILE ACTIVITY

A NEWLY IDENTIFIED SURFACE-TO-SURFACE MISSILE SSMX
LAUNCH SITE IS OBSERVED 13 NM WSW OF WUCHAI, AT 38-49-05N
111-35-08E. IT CONSISTS OF A LAUNCH PAD MEASURING
APPROXIMATELY 40 METERS 0131 FEETX SQUARE, THREE VEHICLE
REVENEMENTS, A CONTROL BUNKER, AND A LOOP ROAD WHICH DIAGONALLY
CROSSES THE LAUNCH PAD.

2. USSR

MISSILE ACTIVITY

TWENTY-THREE LAUNCH SITES ARE NEWLY IDENTIFIED ON THIS
MISSION. TWO ARE SS-9 LAUNCH SITES -- ONE IN NEW LAUNCH GROUP
J AT THE UZHUR ICBM COMPLEX, AND THE OTHER AT ZHANGIZ-TOBE
WHICH COMPLETES THE COMPLEMENT OF LAUNCH GROUP H. THIRTEEN
ARE SS-11 LAUNCH SITES -- TEN AT THE KOSTROMA ICBM COMPLEX AND
THREE AT TEYKOVO. THE REMAINING EIGHT SITES ARE TYPE IIID
LAUNCH SITES AT THE PERVOMAYSK MRBM COMPLEX.

NUCLEAR ACTIVITY

AT THE SEMIPALATINSK NUCLEAR WEAPONS PROVING GROUND, THE
SITE OF THE 28 DECEMBER 1969 NUCLEAR TEST IS IDENTIFIED AT
LOCATION 20, KONYSTAN TEST AREA. PREPARATIONS FOR THIS TEST
WERE OBSERVED ON [REDACTED]

25X1

A NEW CRATER NEAR ADIT 25 IS THE RESULT OF THE 29 JANUARY
1970 TEST IN DEGELEN UNDERGROUND TEST AREA 2. LATE STAGE
PREPARATIONS FOR A TEST ARE OBSERVED ON [REDACTED] AT ADIT
4T IN DEGELEN UNDERGROUND TEST AREA 4, THE LOCATION OF THE 27
MARCH 1970 TEST. POSSIBLE TEST PREPARATIONS ARE OBSERVED AT
ADIT 3F, DEGELEN UNDERGROUND TEST AREA 3.

25X1

3. USSR-CHINA BORDER
GROUND FORCE ACTIVITY

ONLY 40 OF THE PREVIOUSLY REPORTED 145 COCOONED TANKS
REMAIN IN THE TANK STORAGE AREA AT BEZRECHNAYA ARMY BARRACKS
AL-1 IN THE TRANSBAIKAL MILITARY DISTRICT OF THE USSR. SINCE
[REDACTED] FIVE VEHICLE STORAGE SHEDS HAVE BEEN CONSTRUCTED IN
THE TANK STORAGE AREA. FOUR OF THESE, WHICH APPEAR TO BE
STANDARD 60-VEHICLE CAPACITY SHEDS, WERE COMPLETED BY [REDACTED]

25X1

25X1

25X1

25X1

AN APPARENT MILITARY EXERCISE IS IN PROGRESS ON [REDACTED]
IN THE TRANSBAIKAL MILITARY DISTRICT AT TSUGOL TRAINING AREA 1
AND TSUGOL MILITARY AREA WEST, USSR. THE ACTIVITY CONSISTS OF
A TENT CAMP OF APPROXIMATELY 120 TENTS AND AN INCREASE OF
APPROXIMATELY 200 VEHICLES.

4. MONGOLIA

GROUND FORCE ACTIVITY

CONSTRUCTION IS CONTINUING AT A RAPID RATE AT CHOYBALSAN
ARMY BARRACKS SOUTH AL-1. THE INSTALLATION NOW CONTAINS 18
BARRACKS, 16 BARRACKS UNDER CONSTRUCTION, FIVE SUPPORT
BUILDINGS, AT LEAST 63 BUILDING FOUNDATIONS, AND APPROXIMATELY
150 NEWLY OBSERVED TENTS.

5. MIDDLE EAST

MISSILE ACTIVITY

SEVEN NEW SA-3 SURFACE-TO-AIR MISSILE SITES ARE
IDENTIFIED IN THE AREA OF ALEXANDRIA, EGYPT. THE LAUNCH
POSITIONS AND GUIDANCE AREAS ARE OCCUPIED AT FOUR OF THESE
SITES. THIS MAKES A TOTAL OF EIGHT KNOWN SA-3 SITES IN EGYPT
-- FIVE CONFIRMED AND THREE POSSIBLE.

AREA.

AIR ACTIVITY. Approved For Release 2009/05/05 : CIA-RDP78B03824A000300010001-2

A NEW GRADED-EARTH RUNWAY IS UNDER CONSTRUCTION 6.2 NAUTICAL MILES SOUTHWEST OF AL MANZILAH, EGYPT, AND 21 NM WEST OF THE SUEZ CANAL. THE RUNWAY MEASURES 1,726 X 53 METERS 05,663 X 174 FEET. PARALLEL TO THIS RUNWAY IS AN 892 X 27.5-METER 02,927 X 90-FOOT RUNWAY OR TAXIWAY IN AN EARLY STAGE OF CONSTRUCTION.

A HIGH COUNT OF FIVE BADGER BOMBERS IS OBSERVED ON [] AT WADI SEIDNA AIRFIELD, SUDAN. THE PREVIOUS HIGH COUNT OF BADGER AT THIS FIELD WAS THREE IN [] THE RUNWAY HAS BEEN EXTENDED 500 METERS 01,640 FEET FOR A NEW LENGTH OF 2,950 METERS 09,678 FEET.

NAVAL ACTIVITY.

AN INCREASE OF ABOUT 25 PERCENT ABOVE NORMAL IS NOTED IN THE COUNT OF MERCHANT SHIPS AT ALEXANDRIA 0AL ISKANDARIYAH NAVAL BASE AND HEADQUARTERS NATIONAL, EGYPT, ON []

25X1

25X1

25X1

25X1

SECTION # 02

EIGHT-ONE MERCHANT SHIPS ARE OBSERVED, INCLUDING SIX ANCHORED OUTSIDE THE HARBOR. FOUR SHIPS ANCHORED IN THE HARBOR HAVE PROBABLE LIGHTERS ALONGSIDE. THE NAVAL ORDER OF BATTLE IS NORMAL.

PART II. SIGNIFICANT RESULTS

A. PERISHABLE ITEMS NONE

B. NEW ITEMS

ITM001: []

WU-CHAI SSM LAUNCH SITE

CTY:CH 384905N1113508E INT:FC SC HAW

25X1

25X1

URG:458020

STA:OPR

DES:13 NM WSW OF WUCHAI, 80 NM NW OF TAIYUAN, AND 225 NM WSW OF PEICHING.

THE NEWLY IDENTIFIED SURFACE-TO-SURFACE MISSILE LAUNCH SITE CONSISTS OF A LAUNCH PAD APPROXIMATELY 40 METERS 0131 FEET SQUARE, THREE VEHICLE REVETMENTS, A CONTROL BUNKER, AND A LOOP ROAD WHICH CROSSES THE LAUNCH PAD DIAGONALLY. ONE EARTH-COVERED VERTICAL STORAGE TANK IS APPROXIMATELY 120 METERS 0394 FEET TO THE SOUTH AND IS CONNECTED BY PIPELINE TO THE PAD AREA. FIVE PROBABLE VEHICLES ARE PARKED 40 METERS 0131 FEET SOUTH OF THE PAD. A LARGE EXCAVATION APPROXIMATELY 183 X 213 METERS 0600 X 700 FEET WITH ENTRANCES ON DIAGONAL CORNERS IS 900 METERS 00.5 NM NORTH OF THE LAUNCH PAD. THREE CONSTRUCTION SUPPORT BUILDINGS AND APPROXIMATELY EIGHT PROBABLE VEHICLES ARE ADJACENT TO THE EXCAVATION.

THREE AREAS OF UNIDENTIFIED EXCAVATION AND TRACK ACTIVITY ARE 2.5 NM NORTH AND NNW OF THE PAD.

THE LAUNCH SITE SUPPORT AREA IS 1 NM SSE OF THE PAD AND CONTAINS A FENCED AREA CONSISTING OF NINE STORAGE AND SUPPORT BUILDINGS IN A DEEP NATURAL VALLEY. THE AREA ALSO CONTAINS APPROXIMATELY 25 HOUSING AND CONSTRUCTION SUPPORT BUILDINGS, 16 STORAGE BUILDINGS, AND AN OPEN STORAGE YARD. A PIPELINE OR CABLE TRENCH EXTENDS FROM THIS SUPPORT AREA, PASSES 160 METERS 0525 FEET WEST OF THE LAUNCH PAD, AND LEADS TO THE AREAS OF UNIDENTIFIED EXCAVATION AND TRACK ACTIVITY.

A NEW RAIL SPUR IS UNDER ACTIVE CONSTRUCTION FROM NINGWU 039-00N 112-18E ON THE TAIYUAN--PAOTOU RAIL LINE TO THE SITE SUPPORT AREA 35 NM TO THE WEST. TENT CAMPS ARE ALONG THE RAILBED. RAIL APPEARS TO HAVE BEEN LAID ONLY AS FAR AS 39-04-20N 112-06-10E, APPROXIMATELY 10 NM FROM NINGWU. NEW TENT CAMPS AND SOME EARTH GRADING INDICATE THAT THE SPUR WILL BE EXTENDED BEYOND THE VICINITY OF THE SITE SUPPORT AREA TO KOLAN 038-42N 112-34E, AN ADDITIONAL 10 NM TO THE SW. OTHER SUPPORT AREAS PROBABLY ASSOCIATED WITH THE MISSILE SITE ARE IN

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LAUNCH Approved For Release 2009/05/05 : CIA-RDP78B03824A000300010001-2
CLOUDS AND HAZE. AT LEAST 175 STRUCTURES WHICH DO APPEAR
TO BE UNDER CONSTRUCTION, OPEN STORAGE AREA, A VEHICLE PARK,
AND A WHEELED-VEHICLE DRIVER-TRAINING AREA CONTAINING AT LEAST
THREE CLOSED-LOOP DRIVER-TRAINING COURSES ARE OBSERVED.
APPROXIMATELY 110 VEHICLES ARE IN THE VEHICLE PARK.
QSEE ATTACHMENT

OBJ:

123 VEHICLES APPROXIMATELY

25X1

ITM002:

AL MANZILAH AIRFIELD

CTY:EG 310340N0315400E INT:GC CL W

25X1

25X1

URG:709041

STA:UCO

DES:6.2 NM SSW OF AL MANZILAH AND 21 NM WEST OF THE SUEZ
CANAL. A 1,726 X 53-METER 05,663 X 174-FOOT NW/SE
GRADED-EARTH RUNWAY IS UNDER CONSTRUCTION. IMMEDIATELY SOUTH
OF THIS RUNWAY IS AN 892 X 27.5-METER 02,927 X 90-FOOT
WNW/ESE RUNWAY OR TAXIWAY IN THE EARLY STAGES OF CONSTRUCTION.
AOB:NONE PRESENT

25X1

ITM003:

AL ISKANDARIYAH POSSIBLE SA-3 SAM SITE

REQ:

CTY:EG 310345N0294950E INT:FC CL W

25X1

25X1

URG:479014

STA:UCO

DES:9 NM SW OF ALEXANDRIA.

THE NEWLY IDENTIFIED POSSIBLE SA-3 SITE CONSISTS OF AN
ELEVATED AND REVETTED GUIDANCE AREA AND AT LEAST THREE LAUNCH
POSITIONS UNDER CONSTRUCTION.

25X1

ITM004:

AL ISKANDARIYAH POSSIBLE SA-3 SAM SITE

REQ:

CTY:EG 305010N0301450E INT:FC CL W

25X1

25X1

URG:598035

SECTION # 03

STA:UCO

DES:28 NM SE OF ALEXANDRIA.

THE NEWLY IDENTIFIED POSSIBLE SA-3 SITE IS IN THE MIDSTAGES OF
CONSTRUCTION AND CONSISTS OF A MOUNDED GUIDANCE AREA WITH TWO
EQUIPMENT SHELTER ENTRANCES. LAUNCH POSITIONS ARE NOT
DISCERNIBLE. HOWEVER, CONSIDERABLE GROUND SCARRING IS EVIDENT
IN THE AREA OF THE SITE. AN L-SHAPED GROUND SCAR PROBABLY FOR
THE ACQUISITION RADAR POSITION IS OBSERVED JUST NORTH OF THE
SITE.

25X1

ITM005:

AL ISKANDARIYAH SAM SITE A06-3

REQ:

CTY:EG 311530N030010E INT:FC CL W

25X1

25X1

URG:530030

STA:OCC

DES:7 NM NE OF ALEXANDRIA.

THE NEWLY IDENTIFIED SA-3 SITE IS OF UNDETERMINED
CONFIGURATION AND CONSISTS OF FOUR REVETTED LAUNCH POSITIONS
AND A MOUNDED AND REVETTED GUIDANCE AREA. ALL FOUR LAUNCH
POSITIONS AND THE GUIDANCE AREA ARE OCCUPIED.

25X1

ITM006:

AL ISKANDARIYAH SAM SITE A10-2

REQ:

CTY:EG 311110N0300145E INT:FC CL W

25X1

25X1

URG:219006

STA:UCO

DES:7.7 NM SE OF ALEXANDRIA.

THE NEWLY IDENTIFIED SA-2 SITE CONSISTS OF SIX LAUNCH

POSITIONS PROBABLY UNREVEALED. A MOUNDED GUIDANCE AREA AND

25X1

ITM007: [REDACTED] AL ISKANDARIYAH SAM SITE A22-3
[REDACTED] REQ: [REDACTED] CTY:EG 310320N0294845E INT:FC CL W

25X1
25X11

URG:473011

STA:OCC

DES:9 NM SW OF ALEXANDRIA.

THE NEWLY IDENTIFIED SA-3 SITE IS OF UNDETERMINED
CONFIGURATION AND CONSISTS OF TWO PARTIALLY REVETTED AND TWO
UNRETTED LAUNCH POSITIONS AND AN UNRETTED GUIDANCE AREA.
ALL FOUR LAUNCH POSITIONS AND THE GUIDANCE AREA ARE OCCUPIED.

25X1
25X1
25X1

ITM008: [REDACTED] AL ISKANDARIYAH SAM SITE A25-3
[REDACTED] REQ: [REDACTED] CTY:EG 310735N0294720E INT:FC CL W

URG:468037

STA:OCC

DES:6 NM SW OF ALEXANDRIA.

THE NEWLY IDENTIFIED SA-3 SITE IS OF UNDETERMINED
CONFIGURATION AND CONTAINS FOUR REVETTED LAUNCH POSITIONS AND
A MOUNDED AND REVETTED GUIDANCE AREA. ALL FOUR LAUNCH
POSITIONS AND THE GUIDANCE AREA ARE OCCUPIED.

25X1
25X1
25X1

ITM009: [REDACTED] AL ISKANDARIYAH SAM SITE A33-3
[REDACTED] REQ: [REDACTED] CTY:EG 311250N0295415E INT:FC CL W

URG:499015

STA:OCC

DES:THE NEWLY IDENTIFIED SA-3 SITE IS OF UNDETERMINED
CONFIGURATION AND CONSISTS OF FOUR REVETTED LAUNCH POSITIONS
AND AN ELEVATED GUIDANCE AREA. ALL FOUR LAUNCH POSITIONS AND
THE GUIDANCE AREA ARE OCCUPIED. THE LOW BLOW RADAR APPEARS TO
BE ATOP A SMALL FLAT-ROOFED STRUCTURE. A SECURITY FENCE HAS
BEEN CONSTRUCTED SINCE [REDACTED] AT THE ENTRANCE
TO THE MOLE.

25X1

ITM010: [REDACTED] AL ISKANDARIYAH SAM SITE B15-3
[REDACTED] REQ: [REDACTED] CTY:EG 305150N0300900E INT:FC CL W

25X1
25X1
25X1

URG:574047

STA:UNP

DES:23 NM SE OF ALEXANDRIA.

THE NEWLY IDENTIFIED SA-3 SITE IS OF UNDETERMINED
CONFIGURATION AND CONSISTS OF FOUR REVETTED LAUNCH POSITIONS,
AN ELEVATED REVETTED GUIDANCE AREA, AND AN ACQUISITION RADAR
MOUND. THE SITE IS UNOCCUPIED.

25X1

C. CHANGE AND OB ITEMS

ITM011: [REDACTED] LOP NOR NUCLEAR TEST SITE SEARCH
[REDACTED] FRM: [REDACTED] REQ: [REDACTED] CTY:CH 4047//N08942//E INT:

25X1X1
25X1

STA:UKN

RMK:APPROXIMATELY 95 PERCENT OF THE LOP NOR NUCLEAR TEST SITE
IS COVERED ON CLOUD-FREE PHOTOGRAPHY. NO NEW TEST

SECTION # 04

PREPARATIONS ARE OBSERVED AT THE SINGER UNDERGROUND TEST AREA
NOR AT THE ATMOSPHERIC TEST FACILITIES. THERE ARE NO TENTS
EAST OF THE MAIN CONTROL POINT. HOWEVER, 90 TENTS ARE PRESENT
IN THE CLOSE SUPPORT AREA WEST OF THE MAIN CONTROL POINT.

THIS IS A REDUCTION OF 25 TENTS SINCE [REDACTED]
ACTIVITY CONTINUES AT THE SINGER UNIDENTIFIED ACTIVITY
NORTHEAST. THIS ACTIVITY MAY BE RELATED TO THE TEST SITE OR
TO MINING ACTIVITY IN THE AREA. NO NEW TEST FACILITIES ARE
OBSERVED IN CLOUD-FREE PORTIONS OF THE SEARCH AREA.

25X1

25X1

ITM012

REQ

AL MINYA AIRFIELD

CTY:EG 280612N0344E INT:PC CL OLP

25X1

25X1

URG:730024

STA:OPR NAC

AOB:15 MAR 70

25 SMALL STRAIGHT-WING AT LEAST

21 MAR 70

9 POSS SMALL AIRCRAFT

25X1

ITM013:

REQ:

BENI SUEF AIRFIELD

CTY:EG 291155N0310100E INT:PP HC HAP

25X1

25X1

URG:465031

STA:OPR NAC

AOB:

1 BADGER DIN SHELTER

2 CAT/CUB/CAMP

1 SMALL SWEEP/DELTA-WING

2 PROB AIRCRAFT AT LEAST

8 POSS SMALL AIRCRAFT

25X1

ITM014:

REQ:

BIR JIFJAFAH AIRFIELD

CTY:EG 302445N0330925E INT:GC CL

25X1

25X1

URG:353013

STA:OPR

RMK:CONSTRUCTION CONTINUES ON THE HANGARETTES.

AOB:

5 SMALL DELTA-WING

1 POSS SMALL DELTA-WING

1 SMALL SWEEP-WING

3 SMALL STRAIGHT-WING

3 PROB HELICOPTERS

25X1

ITM015:

REQ:

FAID AIRFIELD

CTY:EG 301958N0321606E INT:GC CL

25X1

25X1

URG:163021

STA:OPR

RMK:ONE OF THE DOUBLE-BAY HANGARETTES REPORTED IN
IS STILL UNDER CONSTRUCTION AND HAS NOT BEEN

EARTH COVERED.

AOB:NONE DISCERNIBLE

25X1

ITM016:

REQ:

HURGHADA AIRFIELD NEW

CTY:EG 271109N0334756E INT:FC CL

25X1

25X1

URG:627010

STA:OPR

RMK:CONSTRUCTION CONTINUES IN THE SUPPORT AREAS.

AOB:

2 POSS SMALL AIRCRAFT

25X1

ITM017:

REQ:

AS SUWAYS NAVAL BASE ADABIYAH

CTY:EG 295208N0322827E INT:GC CL

25X1

25X1

URG:351023

STA:DMG

RMK:THE MOLE, QUAY, PIER, AND RAIL LINES APPEAR TO HAVE BEEN
DAMAGED BY BOMBS OR ARTILLERY.

NVL:NONE DISCERNIBLE

25X1

ITM018:

REQ:

BUR SAID NAVAL BASE

CTY:EG 311528N0321815E INT:GC CL

25X1

25X1

URG:165034

STA:OPR NAC

NVL:

1 DD

1 POSS Approved For Release 2009/05/05 : CIA-RDP78B03824A000300010001-2

2 PROR POLNOCNY LSM
2 PRO Approved For Release 2009/05/05 : CIA-RDP78B03824A000300010001-2
1 LIGHTER
8 SMALL CRAFT

25X1

SECTION # 05

ITM019: [REDACTED] [REDACTED] SHARM ASH SHAYKH NAVAL DEPLOYMENT FAC 25X1
[REDACTED] REQ: [REDACTED] CTY:EG 2751//N03417//E INT:PC HA OLW 25X1

URG:029028
STA:OPR NAC
NVL:
2 POSS LCM
1 MERCHANT SHIP

ITM020: [REDACTED] [REDACTED] AL ISKANDARIYAH NVB - HQ NATIONAL 25X1
[REDACTED] REQ: [REDACTED] CTY:EG 311150N0295200E INT:GC CL W 25X1

URG:265005
STA:OCC NAC
RMK:THE COUNT OF MERCHANT SHIPS IS APPROXIMATELY 25 PERCENT
ABOVE NORMAL.
NVL:15 MAR 70 -- IN INNER HARBOR
6 MEDIUM SS
3 PROB DD
15 SMALL COMBATANTS
21 MERCHANT SHIPS
15 MAR 70 -- IN OUTER HARBOR
2 MEDIUM SS @IN DRYDOCK
5 TANKERS
49 CARGO VESSELS @4 WITH PROB LIGHTERS
15 MAR 70 -- OUTSIDE THE BREAKWATER
1 DD @UNDERWAY
5 TANKERS @1 UNDERWAY
4 CARGO VESSELS

ITM021: [REDACTED] [REDACTED] CHOYBALSAN AIRFIELD NORTHEAST 25X1
[REDACTED] REQ: [REDACTED] CTY:MG 480817N1143912E INT:FC CL SNW 25X1

URG:575020
STA:OPR
RMK:THE RUNWAY, THE TAXIWAYS, AND THE DISPERSAL AREAS ARE
CLEARED OF SNOW.
AOB:
38 SMALL SWEEP-WING @AT LEAST
1 PROB SMALL STRAIGHT-WING
1 PROB HEAVY HELICOPTER

ITM022: [REDACTED] [REDACTED] CHOYBALSAN ARMY BKS SOUTH AL-5 25X1
[REDACTED] REQ: [REDACTED] CTY:MG 480411N1143811E INT:FC CL SNW 25X1

URG:580045
STA:OCC
RMK:CONSTRUCTION CONTINUES AT A RAPID RATE. THE INSTALLATION
NOW CONTAINS 18 BARRACKS, 16 BARRACKS UNDER CONSTRUCTION, FIVE
SUPPORT BUILDINGS, AND 63 BUILDING FOUNDATIONS. SNOW IS
OBLITERATING SOME OF THE BUILDING FOUNDATIONS IN THE AREA, AND
THE FIGURE GIVEN IS THE MINIMUM. FOUR TENT CAMPS CONTAINING
157 LARGE AND 15 MEDIUM TENTS ARE OBSERVED.
GFW:
30 VEHICLES AND PIECES OF EQUIPMENT @APPROXIMATELY

ITM023: [REDACTED] [REDACTED] WADI SEIDNA AIRFIELD 25X1
[REDACTED] REQ: [REDACTED] CTY:SU 154900N03055E INT:GC CL W 25X1

URG:320020
STA:OPR

RMK:THE APPROVED FOR RELEASE 2009/05/05 : CIA-RDP78B03824A000300010001-2
METERS 119640 FEET FOR A NEW LENGTH OF 2750 METERS 9170 FT.
FEET. AN ADDITIONAL 270-METER 886-FOOT AREA IS BEING
CLEARED AND GRADED FOR A POSSIBLE FURTHER EXTENSION OR FOR AN
OVERRUN. A POSSIBLE RUNWAY OR TAXIWAY IS UNDER CONSTRUCTION
IN THE SAME AREA. THE FIVE BADGER REPRESENT THE HIGH COUNT OF
THIS TYPE OF AIRCRAFT. THE PREVIOUS HIGH WAS THREE BADGER IN

AOB:
5 BADGER

25X1

ITM024: SEMIPALATINSK NUC WPNS PROVING GROUND
FRM: REQ: CTY:UR 5015//N07815//E INT:

25X1
25X1
25X1

STA:OPR
RMK:ALL TARGETS WITHIN THE PROVING GROUND ARE COVERED ON CLEAR
PHOTOGRAPHY OF FAIR INTERPRETABILITY. TEST-RELATED ACTIVITY
AND NEW CONSTRUCTION AT DEGELEN, KONYSTAN, AND SHAGAN RIVER
TEST AREAS ARE REPORTED SEPARATELY. NO MAJOR CHANGES ARE
OBSERVED AT THE OTHER AREAS AND FACILITIES WITHIN THE PROVING
GROUND. NO NEW CONSTRUCTION OF GROUND ZEROS OR RELATED
FACILITIES IS OBSERVED.

ITM025: SEMIPALATINSK NWPB DEGELEN UG AREA 2

25X1
25X1

SECTION # 06

REQ: CTY:UR 494910N0780635E INT:FC CL SNW

25X1

URG:500020

STA:OPR

RMK:A NEW CRATER AT APPROXIMATELY 49-48-42N 078-08-30E IS THE
RESULT OF THE 29 JAN 70 TEST. THE CRATER IS APPROXIMATELY 130
METERS 427 FEET IN DIAMETER. THE CRATER IS ON A PEAK,
DESIGNATED AQ, SERVED BY ADIT 2S. MAXIMUM OVERBURDEN
AVAILABLE IS 264 METERS 866 FEET. THE VANS/VAN TRUCKS
PRESENT AT THE FORWARD RECORDING SITE AND MOBILE CONTROL POINT
APPEAR TO HAVE BEEN REMOVED. A NEW POSSIBLE ADIT IS
APPROXIMATELY 836 METERS 2,743 FEET AT FROM ADIT
2K. THE POSSIBLE ADIT WOULD SERVE PEAK Z. THE LINEAR OBJECTS
PRESENT AT ADIT 2L ON ARE EITHER SNOW
COVERED OR HAVE BEEN REMOVED. TWO NEW STRUCTURES/VEHICLES ARE
PRESENT AT THE NORTHWESTERN END OF WHERE THE LINEAR OBJECTS
HAD BEEN OBSERVED. A PLUS-SHAPED SHADOW OR OBJECT WITH LEGS
MEASURING IS ON THE SLOPE JUST
ABOVE ONE OF THE PROBABLE RECORDING VAN BUILDINGS. A POSSIBLE
GEOPHYSICAL GRID, NEW SINCE IS NORTHEAST
OF AREA 2 IN THE FLATLANDS.
SEE ATTACHMENT

25X1

25X1

25X1

25X1

ITM026: SEMIPALATINSK NWPB DEGELEN UG AREA 3
REQ: CTY:UR 4951//N07804//E INT:FC CL SNW

25X1
25X1
25X1

URG:480020

STA:OPR

RMK:POSSIBLE TEST PREPARATIONS ARE OBSERVED OUTSIDE ADIT 3F.
THE PREPARATIONS CONSIST OF A POSSIBLE FORWARD RECORDING SITE
WITH AN UNDETERMINED NUMBER OF VANS/VAN TRUCKS. A SUSPECT
MOBILE CONTROL POINT IS APPROXIMATELY 2,097 METERS 6,880
FEET NORTHWEST OF THE ADIT. NO SIGNIFICANT ACTIVITY IS NOTED
AT OTHER ADITS IN THE TEST AREA.

ITM027: SEMIPALATINSK NWPB DEGELEN UG AREA 4
REQ: CTY:UR 4945//N07804//E INT:FC CL SNW

25X1
25X1
25X1X1

URG:485035

STA:OPR

RMK:LATE-STAGE TEST PREPARATIONS ARE OBSERVED OUTSIDE ADIT 4T.
A FORWARD RECORDING SITE CONTAINING AT LEAST TEN VANS/VAN
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TRUCKS TO THE FRONT OF THE ADIT AND A MOBILE CONTROL POINT IS APPROXIMATELY 2772 METERS (9110 FEET) SOUTH OF THE ADIT. THE MOBILE CONTROL POINT CONSISTS OF AT LEAST NINE VANS/VAN TRUCKS. THE INSTRUMENTATION LINES OBSERVED OUTSIDE ADIT 4X ON [REDACTED] ARE EITHER SNOW COVERED OR HAVE BEEN

25X1

REMOVED.

SEE ATTACHMENT# [REDACTED]

25X1

ITM028: [REDACTED] SEMIPALATINSK NWPG KONYSTAN TEST AREA
[REDACTED] REQ: [REDACTED] CTY:UR 495630N0774140E INT:FC CL SNW

25X1

25X1

URG:400015

STA:OCC

RMK:LOCATION 20, PREVIOUSLY IDENTIFIED AS THE PROBABLE SITE OF THE 28 DECEMBER 1969 TEST, IS NOW CONFIRMED. THE STRUCTURES, EQUIPMENT, AND POSSIBLE CASING APPEAR TO HAVE BEEN REMOVED AND A RECTANGULAR SECURITY FENCE HAS BEEN CONSTRUCTED SINCE

[REDACTED] EVIDENCE OF THE TEST IS A DISTURBED AREA APPROXIMATELY 500 METERS (1,640 FEET) LONG AROUND LOCATION 20. PROBABLE CRACKS AROUND THE LOCATION TREND PRIMARILY NE-SW AND NNW-SSE. POSSIBLE SUBSIDENCE IS ALSO OBSERVED AT THE CENTER OF THE TEST LOCATION. INSTRUMENTATION OR DIAGNOSTIC STRUCTURES ARE LOCATED ALONG A LINEAR TRACE AT INTERVALS OF APPROXIMATELY 300 METERS (984 FEET) FROM LOCATION 20. EIGHT PROBABLE PHOTOGRAPHIC REFERENCE MARKERS ARE AT DISTANCES OF APPROXIMATELY 440 AND 700 METERS (1,443 AND 2,296 FEET) FROM LOCATION 20. THE DISTANCES AND AZIMUTHS OF THE MARKERS ARE SIMILAR TO THOSE USED FOR THE 31 MAY 69 TEST AT LOCATION 22.

25X1

RENEWED ACTIVITY, CONSISTING OF UNIDENTIFIED STRUCTURES, IS OBSERVED AT LOCATIONS 25, 35, AND 39. UNIDENTIFIED ACTIVITY HAD BEEN OBSERVED AT LOCATION 25 AND PROBABLE DRILL RIGS WERE PRESENT AT LOCATIONS 35 AND 39 IN EARLY 1967. ACTIVITY IS OBSERVED AT LOCATIONS 10 AND 12, BOTH FORMER HEADFRAME LOCATIONS. SOME OF THE EQUIPMENT APPEARS TO HAVE BEEN REMOVED FROM DRILLING LOCATION 66. EXTENSIVE TRACK ACTIVITY IS OBSERVED THROUGHOUT THE TEST AREA.

SEE ATTACHMENT# [REDACTED]

25X1

ITM029: [REDACTED] SEMIPALATINSK NWPG SHAGAN RIVER T AREA
[REDACTED] REQ: [REDACTED] CTY:UR 495850N0785530E INT:FC CL SNW

25X1

25X1

URG:670012

SECTION # 07

STA:OCC

RMK:PROBABLE DRILL RIGS ARE STILL PRESENT AT LOCATIONS 9, 16, AND 19. POSSIBLE RIGS ARE OBSERVED AT LOCATIONS 4, 12, AND 18. UNIDENTIFIED ACTIVITY NORTH OF THE JANUARY 1965 CRATER IS NEW SINCE [REDACTED]

25X1

TWO NEW ACTIVITY LOCATIONS ARE IDENTIFIED NORTHWEST OF THE TEST AREA. THE LOCATIONS ARE JUST EAST OF THE ACCESS ROAD AND CONSIST OF GROUND SCARRING AND SEVERAL OBJECTS OR STRUCTURES. A ROW OF CIRCULAR EXCAVATIONS WAS OBSERVED IN THIS AREA ON [REDACTED]

25X1

TRACK ACTIVITY AND UNIDENTIFIED STRUCTURES ARE ALSO OBSERVED EAST OF THE SHAGAN RIVER.

ITM030: [REDACTED] SEMIPALATINSK NWPG UNID R-D FAC 3
[REDACTED] REQ: [REDACTED] CTY:UR 50117N078227E INT:FC CL SNW

25X1

25X1

25X1

URG:202020

STA:UCO

RMK:THE PREVIOUSLY REPORTED GORES HAVE BEEN REMOVED FROM THEIR FORMER LOCATION AND ARE NOT IDENTIFIABLE AT THE FACILITY. A CYLINDRICAL TANK IS BEING BUILT ON THE CIRCULAR BASE NORTH OF THE SOUTHERN BUILDING. FORMERLY BUILDING ARE CONSTRUCTION OF

THE 50' Approved For Release 2009/05/05 : CIA-RDP78B03824A000300010001-2
IS OBSERVED ON THE FOUNDATIONS OR VERTICAL SUPPORTS EXTENDING
WESTWARD FROM THE SOUTHERN BUILDING. THESE VERTICAL SUPPORTS
OR FOUNDATIONS MAY POSSIBLY BE SUPPORTS FOR A TRAVELING CRANE.
THE LOW, FLAT-ROOFED PROJECTION ON THE NORTH SIDE OF THE
SIX-BAY BUILDING IS EARTH COVERED. A NEW EXCAVATION EXTENDS
EASTWARD FROM THE VICINITY OF THE NORTHERN BUILDING, THEN
TURNS TO THE SOUTHEAST, AND TERMINATES.

ITM031: [REDACTED] LENINGRAD SHIPYARD BALTIYSK ORDZH 189
[REDACTED] REQ: [REDACTED] CTY:UR 595527N0301536E INT:PP SC HAW

URG:391009

STA:OPR

RMK:THE SSES REMAINS MOORED AT THE FITTING-OUT QUAY AT
POSITION 13. TWO LARGE 26-METER 085-FOOT² DISH ANTENNAS AND
TWO SMALLER [REDACTED] ANTENNAS ARE OBSERVED ON THE
EAST SIDE OF BUILDINGWAY 21. A LARGE MERCHANT VESSEL IS UNDER
CONSTRUCTION ON BUILDINGWAY 21. A SMALLER VESSEL OF
UNDETERMINED TYPE IS ON BUILDINGWAY 17. THE STERN OF ANOTHER
VESSEL OF UNDETERMINED TYPE IS ON BUILDINGWAY 16.

NVL:

1 SSES AT POSITION 13

3 VESSELS UNDER CONSTRUCTION

2 MERCHANT SHIPS AT THE QUAY

1 PROB BARGE

1 FLOATING CRANE

OBJ:

4 PARABOLIC DISH ANTENNAS

ITM032: [REDACTED] ALEYSK ICBM COMPLEX
FRM: [REDACTED] REQ: [REDACTED] CTY:UR 522920N0824208E INT:

STA:OPR

RMK:SIXTEEN OF THE 30 SS-9 LAUNCH SITES, THE TRAINING SITE,
THE RAIL-TO-ROAD TRANSFER POINT, THE COMPLEX SUPPORT FACILITY,
AND THE HEADQUARTERS COMMAND AND CONTROL FACILITY ARE
OBSERVED. NO NEW MISSILE ACTIVITY IS OBSERVED.

ITM033: [REDACTED] BALTA MRBM COMPLEX
FRM: [REDACTED] REQ: [REDACTED] CTY:UR 480450N0293400E INT:

STA:UKN

RMK:THE COMPLEX IS NOT OBSERVED. LESS THAN 15 PERCENT OF THE
SEARCH AREA IS VISIBLE. NO TYPE IIID LAUNCH SITES ARE
OBSERVED.

ITM034: [REDACTED] DROVYANAYA ICBM COMPLEX
FRM: [REDACTED] REQ: [REDACTED] CTY:UR 512800N1130100E INT:

STA:OPR

RMK:ALL KNOWN ELEMENTS OF THE COMPLEX ARE OBSERVED EXCEPT FOR
SIX SITES IN LAUNCH GROUP I. NO SIGNIFICANT ACTIVITY IS
OBSERVED.

ITM035: [REDACTED] IMENI GASTELLO ICBM COMPLEX
FRM: [REDACTED] REQ: [REDACTED] CTY:UR 510330N0661400E INT:

STA:OPR

RMK:ALL COMPONENTS OF THE COMPLEX ARE COVERED. CONSTRUCTION
OF THE F GROUP IS NOW COMPLETE. NO NEW MISSILE ACTIVITY IS
OBSERVED.

SECTION # 08

ITM036: [REDACTED] KAPUSTIN YAR/VLADIMIROVKA MSL TEST CTR
FRM: [REDACTED] REQ: [REDACTED] CTY:UR 484200N0460000E INT:

STA:OF Approved For Release 2009/05/05 : CIA-RDP78B03824A000300010001-2

RMK:ON Approved For Release 2009/05/05 : CIA-RDP78B03824A000300010001-2
TRACKING FACILITIES L-2A, L-2B, L-3, AND L-4, THE TUKGAT
INTERFEROMETER, AND THE EASTERN 30 PERCENT OF THE SEARCH AREA
ARE COVERED. NO NEW MISSILE FACILITIES ARE OBSERVED.

ITM037: [] KIVERTSY MRBM COMPLEX
FRM: [] REQ: [] CTY:UR 505610N0253458E INT:

25X1
25X1
25X1

STA:OPR
RMK:ALL COMPONENTS OF THE COMPLEX EXCEPT LAUNCH SITE 3 ARE
OBSERVED. ONLY THE WESTERN 50 PERCENT OF THE SEARCH AREA IS
VISIBLE. NO SILO CONSTRUCTION IS OBSERVED.

ITM038: [] KOSTROMA ICBM COMPLEX
FRM: [] REQ: [] CTY:UR 580012N0412225E INT:

25X1
25X1
25X1

STA:OPR
RMK:ALL COMPONENTS OF THE COMPLEX ARE OBSERVED, INCLUDING NINE
NEWLY IDENTIFIED LAUNCH SITES IN THE Q GROUP, ONE NEWLY
IDENTIFIED LAUNCH SITE IN THE P GROUP, AND LAUNCH SITE 102Q
WHICH IS NOW CONFIRMED AND IN AN UNDETERMINED STAGE OF
CONSTRUCTION. ALL LAUNCH SITES IN THE M, N, O AND P GROUPS
ARE NOW COMPLETE.

DATA FOR THE NEW SITES --

LAUNCH SITE	GEOGRAPHIC COORDINATES	CONST STAGE
104Q	5752N 04206E	UNDET
105Q	5748N 04204E	UNDET
107P	5728N 04132E	COMPLETE
108Q	5750N 04201E	UNDET
109Q	5759N 04210E	UNDET
110Q	5758N 04212E	UNDET
111Q	5755N 04215E	UNDET
112Q	5752N 04218E	UNDET
113Q	5749N 04210E	UNDET
114Q	5759N 04220E	UNDET

NOT
PRESENT

FIRST
SEEN

25X1

PHOTOGRAPHIC REFERENCES FOR THE NEW SITES --

25X1

ITM039: [] KREMOVO MRBM COMPLEX
FRM: [] REQ: [] CTY:UR 440050N1322320E INT:

25X1
25X1

STA:OPR
RMK:ALL ELEMENTS OF THE COMPLEX AND 75 PERCENT OF THE SEARCH
AREA ARE COVERED. NO NEW SILOS ARE OBSERVED.
AT MANZOVKA SCALEBOARD LAUNCH SITE 1, A POSSIBLE BUILDING
FOUNDATION EXCAVATION HAS BEEN DUG WITHIN THE LAUNCH SITE
PARALLEL TO THE PREVIOUSLY REPORTED NEW ARCH-ROOFED BUILDING.
NO OTHER CHANGES ARE OBSERVED.

ITM040: [] OLOVYANNAYA ICBM COMPLEX
FRM: [] REQ: [] CTY:UR 505913N1155745E INT:

25X1
25X1
25X1

STA:OPR
RMK:ALL COMPONENTS OF THE COMPLEX AND THE ENTIRE SEARCH AREA
ARE COVERED. NO NEW MISSILE FACILITIES ARE OBSERVED.

ITM041: [] PERVOMAYSK IRBM COMPLEX
FRM: [] REQ: [] CTY:UR 475830N0305630E INT:

25X1
25X1X1
25X1

STA:OPR Approved For Release 2009/05/05 : CIA-RDP78B03824A000300010001-2

RMK: ALL ELEMENTS OF THE COMPLEX EXCEPT TYPE IIIR LAUNCH SITES 5, 6, 8, 11, 12, 14, 15, 16, 17, 20, POSSIBLE 35, 37, AND 38 ARE OBSERVED. EIGHT TYPE IIIR LAUNCH SITES, DESIGNATED 39A, 40D, CONTROL SITE 41E, 42E, 43C, 44E, 45E, AND 46E, ARE NEWLY IDENTIFIED. POSSIBLE SITE 30C IS NOW CONFIRMED. CONSTRUCTION CONTINUES ON THE VISIBLE PART OF THE NEW RAIL-TO-ROAD TRANSFER POINT. SS-5-ASSOCIATED EQUIPMENT IS VISIBLE AT AT LEAST TWO OF THE THREE IRBM LAUNCH SITES. DATA FOR THE NEW SITES --

LAUNCH SITE	GEOGRAPHIC COORDINATES	CONST STAGE	NOT PRESENT	FIRST SEEN
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SECTION # 09

39A	480130N 310830E	COMPLETE		
40D	475310N 310400E	COMPLETE		
41E	482040N 311520E	MID		
42E	481310N 310600E	MID		
43C	481340N 303020E	MID		
44E	484930N 300250E	MID		
45E	481610N 311140E	MID		
46E	481650N 311720E	MID		

PHOTOGRAPHIC REFERENCES FOR THE NEW SITES --

ITM042: [REDACTED] PLESETSK MISSILE AND SPACE CENTER
 FRM: [REDACTED] REQ: [REDACTED] CTY:UR 625615N0403700E INT:
 STA:OPR
 RMK:LAUNCH SITES 11, 15, AND 21 ARE OBSERVED, BUT THEY CAN BE IDENTIFIED ONLY. NO MISSILE-RELATED ACTIVITY IS OBSERVED IN CLOUD-FREE PORTIONS OF THE SEARCH AREA.

ITM043: [REDACTED] SARY OZEK IRBM COMPLEX
 FRM: [REDACTED] REQ: [REDACTED] CTY:UR 443330N0774630E INT:
 STA:OPR
 RMK:ALL ELEMENTS OF THE LAUNCH COMPLEX, INCLUDING THE TWO SCALEBOARD SITES, ARE VISIBLE. NUMEROUS SUPPORT VEHICLES ARE AGAIN OBSERVED ALIGNED ON SEVERAL OF THE LAUNCH PADS AT SCALEBOARD SITE 1. AT LAUNCH SITE 1, FIVE POSSIBLE SS-5 MISSILES ON TRANSPORTERS, FOUR ERECTORS, AND SEVERAL SUPPORT VEHICLES ARE VISIBLE. NO NEW SILO CONSTRUCTION IS OBSERVED.

ITM044: [REDACTED] SARY-SHAGAN MISSILE TEST CENTER
 FRM: [REDACTED] REQ: [REDACTED] CTY:UR 461105N0724130E INT:
 STA:OPR
 RMK:THE ENTIRE TEST CENTER WITH THE EXCEPTION OF TRACKING FACILITIES 15 AND 16 IS COVERED.
 AT LAUNCH COMPLEX C, A NEW PROBABLE LAUNCH PAD, SIMILAR IN SIZE TO THE PAD AT LAUNCH POSITION C1, HAS BEEN CONSTRUCTED BETWEEN LAUNCH POSITION C1 AND THE INCOMPLETE LAUNCH POSITION C2.
 AT LAUNCH COMPLEX D, AN ANTENNA IS UNDER CONSTRUCTION ON THE PROBABLE AZIMUTH-ELEVATION ANTENNA MOUNT ATOP TRY ADD BUILDING A. THE ANTENNA GIVES THE APPEARANCE OF HAVING A FLAT SURFACE AND IS NEARLY CIRCULAR IN SHAPE. HOWEVER, CERTAIN SEGMENTS OF THE ANTENNA PERIPHERY APPEAR TO BE STRAIGHT. MENSURATION OF THE ANTENNA SUBSTANTIATES THE LATTER IN THAT THE FLAT ANTENNA SURFAC

25X1

25X1

25X1
25X1

25X1
25X1
25X1

25X1
25X1
25X1

662 FEET AND A MINIMUM DIMENSION OF APPROXIMATELY 16.5 METERS
054 FE Approved For Release 2009/05/05 : CIA-RDP78B03824A000300010001-2
LAUNCHER-ERECTORS HAVE BEEN EMPLACED AT LAUNCH POSITIONS D1
AND D2.
CONSTRUCTION ACTIVITY IS APPARENTLY CONTINUING AT LAUNCH
COMPLEX F. HOWEVER, NO EVIDENCE OF ANY NEW AREAS OF ACTIVITY
IS OBSERVED.
NO NEW MISSILE LAUNCH FACILITIES ARE OBSERVED.

[REDACTED] 25X1
ITM045: [REDACTED] SVOBODNY ICBM COMPLEX 25X1
FRM: [REDACTED] REQ: [REDACTED] CTY:UR 515200N1281600E INT: 25X1
STA:OPR
RMK:TWENTY-SEVEN OF THE 60 SS-11 LAUNCH SITES AND TWO OF THE
EIGHT SS-7 SOFT SITES ARE OBSERVED. SITE 37 CAN BE IDENTIFIED
ONLY. NO NEW MISSILE ACTIVITY IS OBSERVED.

[REDACTED] 25X1
ITM046: [REDACTED] TEYKOVO ICBM COMPLEX 25X1
FRM: [REDACTED] REQ: [REDACTED] CTY:UR 565540N0403020E INT: 25X1
STA:OPR
RMK:ALL KNOWN ELEMENTS OF THE COMPLEX ARE OBSERVED, INCLUDING
THREE NEWLY IDENTIFIED SS-11 LAUNCH SITES. TWO OF THESE
SITES, DESIGNATED 90G AND 91G, GIVE LAUNCH GROUP G ITS FULL
COMPLEMENT OF TEN SITES. LAUNCH SITE 90G IS THE CONTROL SITE
FOR THIS GROUP. THE THIRD NEW SITE, DESIGNATED 92H, IS THE
NINTH SITE THUS FAR IDENTIFIED IN GROUP H. LAUNCH SITE 88G
IDENTIFIED AND REPORTED IN THE OAK FOR [REDACTED] 1X CAN
NOW BE CONFIRMED. NO SIGNIFICANT ACTIVITY IS OBSERVED AT ANY

SECTION # 10

OF THE SIX SS-7 SOFT SITES, THE RAILHEAD AND STORAGE AREA OF
THE COMPLEX SUPPORT FACILITIES, OR THE RAIL-TO-ROAD TRANSFER
POINT. NO OTHER NEW ACTIVITY IS OBSERVED.

DATA FOR THE NEW SITES --

LAUNCH SITE	GEOGRAPHIC COORDINATES	CONST STAGE	NOT PRESENT	FIRST SEEN
90G	5648N 04010E	MID	[REDACTED]	[REDACTED]
91G	5641N 04012E	MID	[REDACTED]	[REDACTED]
92H	5653N 03942E	MID	[REDACTED]	[REDACTED]

PHOTOGRAPHIC REFERENCES FOR THE NEW SITES --

[REDACTED] 25X1
ITM047: [REDACTED] TYURATAM MISSILE TEST CENTER 25X1
FRM: [REDACTED] REQ: [REDACTED] CTY:UR 455640N0632800E INT: 25X1
STA:UKN
RMK:THE ENTIRE TEST CENTER IS COMPLETELY COVERED ON 12 AND 18
MARCH AND PARTIALLY COVERED ON [REDACTED] AT LAUNCH COMPLEX J,
LITTLE IF ANY REPAIR HAS BEEN EFFECTED ON LAUNCH PAD J1. ON
[REDACTED] BOTH TRANSPORTERS/ERECTORS ARE PARKED AT THE NORTH
END OF THE VEHICLE ASSEMBLY BUILDING @VAB#. ON [REDACTED] ONE
TRANSPORTER/ERECTOR IS PARKED AT THE NORTH END OF THE VAB AND
THE OTHER IS AT LAUNCH PAD J2 IN AN ERECTED POSITION. SHADOW
ANALYSIS SUGGESTS THAT A PORTION OF A LAUNCH VEHICLE IS BEING
ERECTED. THE ROTATING SERVICE TOWER IS PARKED IN THE
AWAY-FROM-THE-PAD POSITION. ON [REDACTED] ONE
TRANSPORTER/ERECTOR IS PARKED AT THE NORTH END OF THE VAB.
LAUNCH PAD J2 IS CLOUD COVERED, BUT ENOUGH OF THE ROTATING
SERVICE TOWER CAN BE SEEN TO DETERMINE THAT THE TOWER IS AT
THE PAD. CONSTRUCTION CONTINUES ON THE LARGE BUILDING AT THE
SOUTH END OF THE VAB AND ROCKET IS IN PROGRESS

AT LAUNCH AREA G3-G4, THE GANTRIES ARE PARKED TO THE REAR OF THE PA. Approved For Release 2009/05/05 : CIA-RDP78B03824A000300010001-2 TRY IS ON PAD G6 ON [REDACTED] THREE DAYS. AT THE POSSIBLE LAUNCH PAD AT LAUNCH AREA G1-G2, TWO STRUCTURES ARE UNDER CONSTRUCTION. ONE IS RECTANGULAR, APPROXIMATELY 34 X 12 METERS @112 X 39 FEET AND IS IN THE EXCAVATION AND THE OTHER IS APPROXIMATELY 12 METERS @39 FEET SQUARE AND AT THE EDGE OF THE EXCAVATION. ON 18 MARCH, A PROPELLANT LOADING OPERATION IS UNDERWAY AT THE NORTHERN SILO OF LAUNCH SITE I7 AND PROBABLE PROPELLANT VEHICLES ARE OBSERVED AT LAUNCH SITE I5. VEHICLES OR PIECES OF EQUIPMENT ARE OBSERVED AT BOTH SITES ON [REDACTED] AN SS-11 SILO LOADER IS POSITIONED NEAR THE SILO AT LAUNCH SITE L7 AND A PROBABLE TRANSPORTER IS PARKED ON THE TURN-AROUND PORTION OF THE ACCESS ROAD. NO OTHER SIGNIFICANT MISSILE ACTIVITY IS OBSERVED.

25X1
25X1

25X1

ITM048: [REDACTED] UMAN MRBM COMPLEX
FRM: [REDACTED] REQ: [REDACTED] CTY:UR 485600N0302620E INT:
STA:UKN
RMK:THE COMPLEX IS NOT OBSERVED. APPROXIMATELY 5 PERCENT OF THE SEARCH AREA IS VISIBLE. NO TYPE IIID LAUNCH SITES ARE OBSERVED.

25X1
25X1

ITM049: [REDACTED] UZHUR ICBM COMPLEX
FRM: [REDACTED] REQ: [REDACTED] CTY:UR 551535N0893030E INT:
STA:OPR
RMK:ALL COMPONENTS OF THE COMPLEX ARE OBSERVED. ONE SS-9 LAUNCH SITE IS NEWLY IDENTIFIED. THE SITE IS IN AN EARLY STAGE OF CONSTRUCTION AND IS DESIGNATED 56J, THE START OF A NEW LAUNCH GROUP. THE SITE IS AT 55-29N 090-16E. IT WAS NOT PRESENT IN [REDACTED] AND WAS FIRST SEEN IN [REDACTED] SUPPORT BUILDINGS FOR THE SITE ARE FIRST SEEN IN [REDACTED] AND WERE NOT PRESENT IN [REDACTED] NO OTHER NEW MISSILE-RELATED ACTIVITY IS OBSERVED.
PHOTOGRAPHIC REFERENCE FOR THE NEW SITE--

25X1
25X1
25X1

25X1
25X1
25X1

25X1

ITM050: [REDACTED] VERKHNYAYA SALDA ICBM COMPLEX
FRM: [REDACTED] REQ: [REDACTED] CTY:UR 581040N0602951E INT:
STA:OPR
RMK:ALL COMPONENTS OF THE COMPLEX AND THE ENTIRE SEARCH AREA ARE COVERED. NO NEW MISSILE FACILITIES ARE OBSERVED.

25X1
25X1

25X1

SECTION # 11

ITM051: [REDACTED] ZHANGIZ-TOBE ICBM COMPLEX
FRM: [REDACTED] REQ: [REDACTED] CTY:UR 491300N0810900E INT:
STA:OPR
RMK:ALL COMPONENTS OF THE COMPLEX ARE OBSERVED, INCLUDING ONE NEWLY IDENTIFIED SS-9 LAUNCH SITE, DESIGNATED 50H, IN LAUNCH GROUP H. THE SITE, AT 49-07N 081-52E, WAS NOT PRESENT ON [REDACTED] AND WAS FIRST SEEN ON [REDACTED] IN A MIDSTAGE OF CONSTRUCTION. THIS GIVES LAUNCH GROUP H ITS FULL COMPLEMENT OF SIX SITES. LAUNCH SITE 49H IS THE GROUP CONTROL SITE. ALL SIX SITES IN LAUNCH GROUP F ARE NOW COMPLETE. NO OTHER NEW MISSILE ACTIVITY IS OBSERVED.
UNIDENTIFIED NEW CONSTRUCTION ACTIVITY IN A RECTANGULAR FENCED AREA IS OBSERVED AT 49-19N 081-33E. SIX CONSTRUCTION SUPPORT-TYPE BUILDINGS SIMILAR TO THOSE PRESENT AT THE LAUNCH

25X1
25X1
25X1

25X1
25X1

SITES ~~BE IDENTIFIED~~ ADJACENT TO THE CONSTRUCTION ACTIVITY.
THIS ACTIVITY WAS NOT PRESENT ON [REDACTED] AND AT PRESENT IT
CANNOT BE DETERMINED TO BE MISSILE ASSOCIATED.
PHOTOGRAPHIC REFERENCE FOR THE NEW SITE --

25X1

25X1

ITM052: [REDACTED] UKRAINA AIRFIELD
[REDACTED] REQ: [REDACTED] CTY:UR 511008N1282658E INT:PC CL SNW
URG:724018
STA:OPR NAC
RMK:THE RUNWAY AND TAXIWAYS HAVE BEEN CLEARED OF SNOW.
AOB:
28 HEAVY SWEEP-WING
1 MEDIUM STRAIGHT-WING

25X1

25X1

25X1

ITM053: [REDACTED] KORDON SAM TRAINING CENTER
[REDACTED] REQ: [REDACTED] CTY:UR 472530N0480304E INT:GC CL W
URG:245015
STA:OCC
RMK:ACTIVITY AT THE LAUNCH AREA IS AT A LOW LEVEL. ONLY SIX
SAM SITES ARE OCCUPIED. AT THE TROPOSCATTER FACILITY, TWO
PAIRS OF ANTENNAS ARE NOW VISIBLE. THE PAIR REMOVED IN [REDACTED]
HAS APPARENTLY BEEN REPLACED. ONE OF THE TWO BUILDINGS
PREVIOUSLY REPORTED UNDER CONSTRUCTION AT THE HEADQUARTERS AND
HOUSING FACILITY IS COMPLETE. NUMEROUS PIECES OF EQUIPMENT
AND VEHICLES ARE OBSERVED THROUGHOUT THE AREA.

25X1

25X1

25X1

25X1

ITM054: [REDACTED] BARANO-ORENBURGSKOYE ARMY BKS AL 1
[REDACTED] REQ: [REDACTED] CTY:UR 442153N1312651E INT:PC CL SHW
URG:107016
STA:OCC NAC
GFW:
10 VEHICLES OR PIECES OF EQUIPMENT AT LEAST

25X1

25X1

25X1

ITM055: [REDACTED] BEZRECHNAYA ARMY BARRACKS AL 1
[REDACTED] REQ: [REDACTED] CTY:UR 504322N1161030E INT:FC CL SNW
URG:225007
STA:OCC
RMK:THE PRESENT COUNT OF 40 COCOONED TANKS REPRESENTS A
DECREASE OF AT LEAST 100 SUCH TANKS. FIVE LARGE VEHICLE
STORAGE SHEDS HAVE BEEN CONSTRUCTED IN THE TANK STORAGE AREA
SINCE [REDACTED] FOUR OF THESE SHEDS WERE COMPLETED BY [REDACTED]
THE FIVE SHEDS HAVE A COMBINED CAPACITY FOR SHELTERING
APPROXIMATELY 300 TANKS.
TWO TANK OR ASSAULT GUN FIRING RANGES ARE ACTIVE, AND RECENT
TRACKAGE IS OBSERVED THROUGHOUT THE AREA.
GFW:
40 COCOONED TANKS APPROXIMATELY
500 VEHICLES AND PIECES OF EQUIPMENT AT LEAST

25X1

25X1

25X1

25X1

ITM056: [REDACTED] FRUNZE MILITARY BARRACKS AL 2
[REDACTED] REQ: [REDACTED] CTY:UR 425230N0743050E INT:PC CL W
URG:470020
STA:OCC NAC
GFW:
75 VEHICLES AT LEAST

25X1

25X1

25X1

ITM057: [REDACTED] LERMONTOVKA ARMY BARRACKS AL 1
[REDACTED] REQ: [REDACTED] CTY:UR 470920N1342030E INT:GC CL SNW
URG:485045
STA:OCC
RMK:CONSTRUCTION CONTINUES ON THE BARRACKS AND THE VEHICLE
SHEDS.
GFW:
91 PROB TANKS

25X1

25X1

25X1

60 PROB TRACKED ARTILLERY TRACTORS @APPROXIMATELY
 50 PROB ARTILLERY PIECES
 350 VEHICLES OR PIECES OF EQUIPMENT @APPROXIMATELY

ITM058: [REDACTED] MAKANCHI ARMY BKS AL-1
 [REDACTED] REQ: [REDACTED] CTY:UR 464740N0820140E INT:FC CL SNW
 URG:508018
 STA:OCC
 RMK:TWO BUILDINGS ARE STILL IN EARLY STAGES OF CONSTRUCTION.
 GFW:
 75 VEHICLES @AT LEAST

25X1
 25X1
 25X11

ITM059: [REDACTED] OTAR ARMY BARRACKS NORTH AL 1
 [REDACTED] REQ: [REDACTED] CTY:UR 433430N0751250E INT:PC CL W
 URG:630010
 STA:OCC
 RMK:THE THREE ARCH-ROOFED BUILDINGS IN THE POSSIBLE
 MISSILE-ASSOCIATED AREA ARE NOW EARTH COVERED. THE LARGEST
 BUILDING IN THE AREA IS NOW COMPLETE, AND THE AREA IS
 COMPLETELY FENCED.
 GFW:
 300 VEHICLES AND PIECES OF EQUIPMENT @AT LEAST

25X1
 25X1
 25X1

ITM060: [REDACTED] PANFILOV ARMY BARRACKS NORTHWEST AL 2
 [REDACTED] REQ: [REDACTED] CTY:UR 441050N0795951E INT:PC CL OLW
 URG:029021
 STA:OCC NAC
 GFW:
 110 VEHICLES @AT LEAST

25X1
 25X1
 25X1

ITM061: [REDACTED] SARY-OZEK ARMY BARRACKS AL 1
 [REDACTED] REQ: [REDACTED] CTY:UR 442158N0775742E INT:PC CL W
 URG:454010
 STA:OCC NAC
 GFW:
 150 VEHICLES AND PIECES OF EQUIPMENT @AT LEAST

25X1
 25X1
 25X1

ITM062: [REDACTED] TSUGOL MIL AREA WEST
 [REDACTED] REQ: [REDACTED] CTY:UR 510240N1153705E INT:FC CL SNW
 URG:350044
 STA:OCC
 RMK:AREA 3 NOW APPEARS TO BE A STANDARD SOVIET REGIMENTAL
 AREA. RECENT TRACKAGE IS EVIDENT THROUGHOUT THE AREA.
 GFW:
 500 VEHICLES AND PIECES OF EQUIPMENT @APPROXIMATELY

25X1
 25X1
 25X1

ITM063: [REDACTED] TSUGOL TNG AREA 1
 [REDACTED] REQ: [REDACTED] CTY:UR 51077//N11531//E INT:FC CL SNW
 URG:360035
 STA:OCC
 RMK:RECENT TRACKAGE IS EVIDENT THROUGHOUT THE TRAINING AREA.
 THE AREA CONTAINS THREE TANK OR ASSAULT GUN FIRING RANGES,
 EACH OF WHICH HAVE MOVING TARGETS AND THREE FIRING LANES. ALL
 FIRING RANGES AND DRIVER-TRAINING AREAS ARE ACTIVE. A TENT
 CAMP WITH AT LEAST 120 PYRAMIDAL TENTS IS OBSERVED IN THE
 CENTER OF THE TRAINING AREA.
 GFW:
 150 VEHICLES AND PIECES OF EQUIPMENT @AT LEAST

25X1
 25X1
 25X1

ITM064: [REDACTED] UCH-ARAL ARMY BARRACKS
 [REDACTED] REQ: [REDACTED] CTY:UR 460934N0805720E INT:PC CL SNW
 URG:247002
 STA:OCC

25X1
 25X1
 25X1

RMK: THE VEHICLE STORAGE CHEN RECEIVED FROM
IS COMPLETED. FIVE BUILDINGS NW OF THE MAIN AREA ARE IN
MIDSTAGES OF CONSTRUCTION.

GFW:

150 VEHICLES AND PIECES OF EQUIPMENT AT LEAST

ITM065:

REQ:

ULAN UDE ARMY BKS AL-3

CTY:UR 515120N1075300E INT:FC CL SNW

URG:378035

STA:OCC NAC

GFW:

400 VEHICLES AND PIECES OF EQUIPMENT AT LEAST

ITM066:

REQ:

ULAN-UDE ARMY BKS DIVIZIONNAYA AL 1

CTY:UR 515346N1073125E INT:FC CL SNW

URG:458019

STA:OCC NAC

SECTION # 13

RMK:THE TRAINING AREAS ARE ACTIVE.

GFW:

150 TANKS AT LEAST

800 VEHICLES AND PIECES OF EQUIPMENT AT LEAST

ITM067:

REQ:

VARFOLOMEYEVKA ARMY BARRACKS AL-1

CTY:UR 441608N1332402E INT:FC CL SNW

URG:250010

STA:OCC NAC

GFW:

200 PROB ARTILLERY PIECES AT LEAST

150 VEHICLES OR PIECES OF EQUIPMENT APPROXIMATELY

ITM068:

REQ:

AVITINSK MILITARY BARRACKS AL 1

CTY:UR 500525N1292610E INT:FC CL SNW

URG:552035

STA:OCC

RMK:CONSTRUCTION CONTINUES ON ONE PROBABLE BARRACKS AND A
STORAGE BUILDING IN THE NE BARRACKS AREA. THREE STORAGE
BUILDINGS AND FIVE PROBABLE QUONSET-TYPE BUILDINGS HAVE BEEN
CONSTRUCTED IN THE WESTERN PART OF THE INSTALLATION.

GFW:

250 VEHICLES OR PIECES OF EQUIPMENT APPROXIMATELY

ITM069:

REQ:

KHABAROVSK ARTY ENGR DPO DO 2

CTY:UR 482115N1350225E INT:FC CL SNW

URG:119014

STA:OCC

RMK:CONSTRUCTION CONTINUES ON THE POSSIBLE MISSILE-RELATED
FACILITY. ALL FIVE ARCH-ROOFED BUILDINGS ARE NOW EARTH
COVERED. THE LARGE VEHICLE STORAGE BUILDING APPEARS TO BE
COMPLETE AND ANOTHER PROBABLE VEHICLE STORAGE BUILDING IS
UNDER CONSTRUCTION. CONSTRUCTION CONTINUES ON THE WALL AROUND
THE VEHICLE PARKING AREA.
IMMEDIATELY EAST OF THE MAIN STORAGE AREA, THREE LARGE
WAREHOUSE-TYPE BUILDINGS AND THREE STORAGE BUILDINGS HAVE BEEN
CONSTRUCTED. ONE LARGE WAREHOUSE BUILDING AND TWO STORAGE
BUILDINGS ARE UNDER CONSTRUCTION.

GFW:

1,000 VEHICLES OR PIECES OF EQUIPMENT

D. BONUS ITEM NONE

E. DAMAGE ASSESSMENT NONE

A. ADDITIONAL ITEMS
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A THE FOLLOWING ITEMS REFLECT NO APPARENT CHANGE IN FACILITY
AND/OR NO ORDER OF BATTLE IS DISCERNIBLE DUE TO LIMITING
CONDITIONS OF THE PHOTOGRAPHIC COVERAGE AND/OR CONCEALMENT
POSSIBILITIES AT THE REPORTED TARGET.

ITM070: [REDACTED] LOP NOR NTS SINGER UG TEST AREA 25X11
[REDACTED] REQ: [REDACTED] CTY:CH 412432N0881900E INT:FC CL W 25X1

URG:695043

STA:UKN

RMK:NO NEW CONSTRUCTION OR EVIDENCE OF TEST PREPARATIONS IS
OBSERVED AT THE SINGER UNDERGROUND TEST AREA. TENTS ARE STILL
PRESENT IN THE VALLEY ACROSS THE ROAD FROM THE CONTROL POINT.

ITM071: [REDACTED] ABU SUWAYR AIRFIELD 25X1
[REDACTED] REQ: [REDACTED] CTY:EG 303420N0320610E INT:FC CL W 25X1
25X1

URG:110005

STA:OPR NAC

AOB:NONE DISCERNIBLE

ITM072: [REDACTED] KABRIT AIRFIELD 25X1
[REDACTED] REQ: [REDACTED] CTY:EG 301453N0322932E INT:GC CL W 25X1
25X1

URG:222044

STA:OPR NAC

AOB:NONE DISCERNIBLE

ITM073: [REDACTED] AS SUWAYS PROB COASTAL DEFENSE SITE 25X1
[REDACTED] REQ: [REDACTED] CTY:EG 294930N0322840E INT:FC CL W 25X1
25X1

URG:211042

STA:UKN NAC

MIS:NONE DISCERNIBLE

ITM074: [REDACTED] NOVOGEORGIYEVKA ARMY BARRACKS AL 1 25X1
[REDACTED] REQ: [REDACTED] CTY:UR 440115N1312355E INT:PP SC SHP 25X1
25X1

URG:641033

STA:OCC NAC

SECTION # 14

GFW:NONE DISCERNIBLE

ITM075: [REDACTED] SERGEYEVKA ARMY BARRACKS AL 1 25X1
[REDACTED] REQ: [REDACTED] CTY:UR 441958N1314007E INT:PC SC SHP 25X1
25X1

URG:693035

STA:OCC NAC

GFW:NONE DISCERNIBLE

ITM076: [REDACTED] ZANADVOROVKA ARMY BKS NORTHWEST AL 1 25X1
[REDACTED] REQ: [REDACTED] CTY:UR 431826N1313540E INT:PP SC SNP 25X1
25X1

URG:673040

STA:OCC NAC

RMK:THE BARRACKS AREA IS CLOUD COVERED, AND ONLY THE FIRING
RANGE WEST OF THE BARRACKS AREA IS COVERED ON PHOTOGRAPHY.

GFW:NONE DISCERNIBLE

B. IDENTIFICATION ONLY

ITM077: [REDACTED] CAIRO AIRFIELD WEST 25X1
[REDACTED] REQ: [REDACTED] CTY:EG 300700N0305511E INT:PP CL OLB 25X1
25X1

ITM078: [REDACTED] RAS NASRANI AIRFIELD 25X1
[REDACTED] REQ: [REDACTED] CTY:EG 275838N0342330E INT:PP HA OLB 25X1
25X1

ITM079: [REDACTED] PERM ICBM COMPLEX 25X1
FRM: [REDACTED] REQ: [REDACTED] CTY:UR 574241N0560251E INT: 25X1
25X1

ITM080: Approved For Release 2009/05/05 : CIA-RDP78B03824A000300010001-2 25X1

FRM:

DEA:

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25X1
25X1

EOM